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 (30 October 1909 – 24 January 1966)
 Father of Indian Nuclear Programme
 Adams Prize (1942)
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GREAT (General Reasoning, English & Aptitude Test)

Student Name: _____

School Name: _____

City: _____

GREAT Roll No: Your Mobile Number is your Roll Number.

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Instruction to Candidate:

- Use of Mobile, Calculator, any other electronic gadget during examination is **STRICTLY PROHIBITED**
- In addition to this question paper, you are given OMR sheet.
- On the OMR sheet, make all the entries carefully in the space provided **ONLY** in **BLOCK CAPITAL** as well as by properly darkening the appropriate circle.
- Question paper has **50 multiple choice questions**. Each question has 4 alternatives, out of which **only one** is correct. Choose the correct alternatives and fill the appropriate circle, as shown.

For Example: Q. No. 10 ○ ○ ○ ●

- A correct answer carried **4** marks whereas 1 mark will be deducted for each wrong answer.
- **Total Number of Questions :50 Questions Total time : 60 Minutes Marks : 200 Marks**
- No candidate should leave examination hall before the completion of the examination.

Answer sheet are evaluated using machine, hence **CHANGES OF ENTRY IS NOT ALLOWED.**

Scratching or overwriting may result in a wrong score.

Hand over question paper & answer sheet to the invigilator before leaving the examination hall.

- ◆ **DO NOT WRITE ON THE BACK SIDE OF THE ANSWER SHEET.**
- ◆ **USE BLUE / BLACK BALL POINT PEN TO ENCIRCLE THE RIGHT ANSWER**

- ◆ **Read the following poem and answer the questions given below.**

The Night Has A Thousand Eyes

The night has a thousand eyes, And the day but one;
 Yet the light of the bright world dies, With the dying sun.
 The mind has a thousand eyes, And the heart but one:
 Yet the light of a whole life dies,
 When love is done. -----Francis William Bourdillon

Q 1. Which of the following words is not a synonymy of 'bright'

- 1) Dazzling 2) Glaring 3) Blazing 4) Dull

Q 2. As Day: Night :: life:: death :: mind::_____

- 1) Lungs 2) Eyes 3) Heart 4) Sun.

Q 3. Select the word which do not appears in the poem

- 1) Life 2) Head 3) Heart 4) Eyes

Q 4. What is the rhyming schemes of the poem

- 1) ABAB B) ABCD C)AABB D) ACBA

◆ **Read the passage given below and answer the questions.**

Then the Second World War was over and India's freedom was imminent. "Indians will build their own India," declared Gandhiji. The whole country was filled with an unprecedented optimism. I asked my father for permission to leave Rameswaram and study at the district headquarters in Ramanathapuram. He told me as if thinking aloud, "Abul ! I know you have to go away to grow. Does the seagull not fly across the sun, alone and without a nest?" He quoted Khalil Gibran to my hesitant mother, "Your children are not your children. They are the sons and daughters of Life's longing for itself. They come through you but not from you. You may give them your love but not your thoughts. For they have their own thoughts."

A.P.J. ABDUL KALAM
[an extract from Wings of Fire]

Q 5. Who is the narrator of the passage

- 1) Khalil Gibran 2) A.P.J. Abdul Kalam
3) Abul 4) None

Q 6. From the passage find the word which means 'Never done or known before '

- 1) Permission 2) Unprecedented 3) Seagull 4) Imminent

Q 7. Give the meaning of 'hesitant '

- 1) Unsure B Undecided 3) Uncertain 4) Allof the above

Q 8. Find the word from the passage that reffers to 'liberation'

- 1) Longing 2) Permission 3) Freedom 4) Thoughts

Q 9. Find the odd one out : defeat, conquer, win, overwhelm

- 1)Defeat 2) Conquer 3) Win 4) Overwhelm

Q 10. What is the antonym of 'Generous'

- 1) Kind 2) Wise 3) Meager 4) Cruel

Q 11. Fill in the blank using appropriate prepositions.

The teacher looked ___ him angrily and forbade him ___ enter the classroom. He suspected him ___ mischief done ___ some other students.

- A) at, to, of , to 2) at, at, to, of 3) at, to, to, to 4) None of these

◆ Choose the correct work from the options given below.

Q 12. Neither of those shoes _____ your pants.

- 1) suit 2) suits 3) suites 4) suite

Q 13. Sunil plays the guitar and _____ a song at the party.

- 1) sing 2) sang 3) sung 4) sings

Q 14. Choose the appropriate question tag

Gaurav will go to the meeting this afternoon, _____?

- 1) will he 2) Won't he 3) do he 4) Didn't he?

Q 15. Choose the statement which is past perfect tense

- 1) The train had left when I arrived. 2) The train was leaving when I had arrived
3) The train had leaving when I arrived 4) The train will leave when I will arrived.

◆ **REASONING**

Q 16. Look at the series 56, 54 ,50 ,48, 44, ...what number should come next?

- 1)40 2) 48 3) 43 4) 42

Q 17. Which word does not belong to the others ?

- 1) Circle 2) Square 3) Rectangle 4) Rhombus

Q 18. i) all the trees in the park are flowering

ii) some of the trees in the park are cherry.

iii) all cherry trees bear flowers.

If the first two statements are true, the third statement is

- 1) True 2) false
3) May be true may be false 4) None of these

Q 19. Consider the given statements and decide which of the assumption is implicit in the statement

Statement :” If you come first in the class, i will take you for Vacations,” said the father to his son.

Assumptions:

i) with the persuasion the child will study

ii) the father will take to vacations irrespective of the rank secured.

Q 20. Consider the given statements and decide which of the conclusions is correct.

Statement :”All that glitter is not gold”

Conclusion:

- i) only gold can glitters ii) gold can not glitter iii) all gold can not glitter
1) Both i & ii are only true 2) Only i & iii is true
3) Only ii is true 4) All i, ii & iii are false.

Q 21. Consider the given statements and decide which of the conclusions is correct.

Statement: No girl can play cricket. Some girls are athletic.

Conclusion:

- i) boys athlete can play. ii) some athletes can play
A) Only conclusion I follows 2) Only conclusion II follows
3) Either I or II follows 4) Neither I nor II follows.

Q 22. A road travels West to East and on it. A man travels West to East on the way, turns left and goes in a semi circle around the Hill. And then turns left at right angle. In which direction is the man going?

- 1) west 2) east 3) North 4) South

Q 23. Find the missing element in the series given below.

ABD,IJL,NOQ,....

- 1)TUV 2) TUW 3) TUX 4) UVW

Q 24. If in a code sky is written as 8162 then 'why' will be written as ?

- 1)4202 2) 4192 3) 41916 4) None of these

Q 25. If today is monday, after 22days it will be?

- 1) Monday 2) Tuesday 3) Wednesday 4) Sunday

Q 26. Half percent written as decimal is?

- A 0.2 b 0.02 c 0.005 4) 0.005

Q 27. Find the odd one out :

Axe, Gun, Dagger, Sword, Bullet, Knife.

- 1) Axe 2) Dagger 3) Sword 4) Bullet

Q 28. Arrange the following words in a meaningful sequence :

1. Index 2. Contents 3. Title 4. Chapters 5. Introduction
1) 3,2,4,1 2) 3,2,5,4,1. 3) 1,3,2,5,4 4) 3,2,1,4

Q 29. Man is 20 years, older than his son. In two years, his age will be twice the age of his son.

The present age of his son is ?

- 1) 14 year 2) 20 years 3) 22 years 4) none

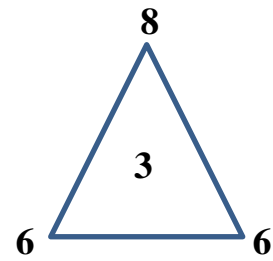
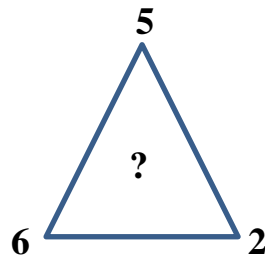
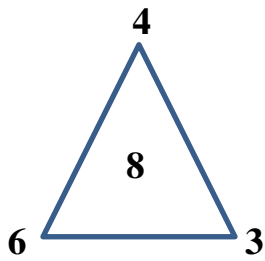
Q 30. Attraction is related to magnets in the same way gravity is related to:

- 1) Repulsion 2) Pull 3) Push 4) Reflection

Q 31. Problem Statement: In a certain language, COOK is written as 4400, MAKE is written as 3000. Then 1600 will represent which word out of given alternatives?

- 1)GOOD 2) WOOD 3) CRAB 4) CAGE

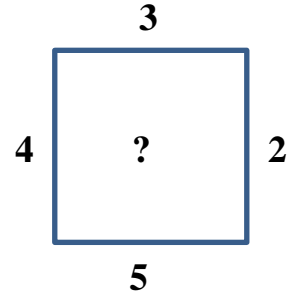
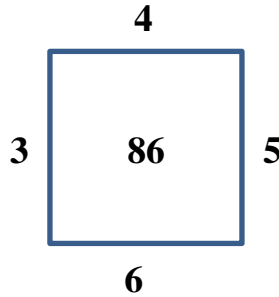
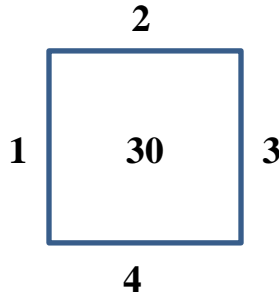
Q 32.



Find the missing value

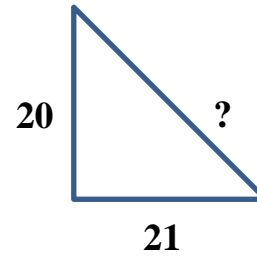
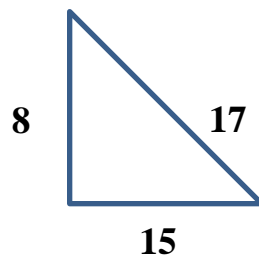
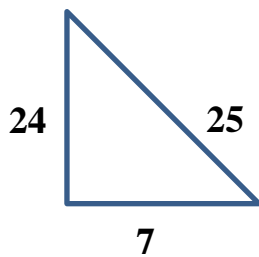
- 1) 8 2) 15 3) 16 4) 19

Q 33. Find the missing value



- 1) 16 2) 90 3) 54 4) 26

Q 34. Find the value



- 1) 29 2) 30 3) 25 4) 15

Q 35. Arrange the following words in alphabetical order and choose the one that comes first

- 1) Banana 2) Orange 3) Grapes 4) coconut

◆ GENERAL KNOWLEDGE

Q 36. What is the only even prime number?

- 1) 4 2) 2 3) 6 4) 5

Q 37. When did First World War take place.?

- 1) 1914 2) 1924 3) 1929 4) 1947

Q 38. Which is the biggest bone in the body?

- 1) Allna 2) Femur 3) Hip bone 4) Collar bone

Q 39. Planet is known as the red planet?

- 1) Mars 2) Venus 3) Jupiter 4) Saturn

Q 40. What is the capital city of Australia?

- 1) Sydney 2) Melbourne 3) Canberra 4) Perth

Q 41. Who painted the famous artwork 'Mona Lisa'?

- 1) pablo picasso 2) Leonardo da vinci 3) michael angelo 4) vincent v gogh.

Q 42. What is the tallest mountain in the world?

- 1) Mount Everest 2) K2 3) Mount Kilimanjaro 4) mount McKinley.

Q 43. The is Raimona reserve forest is situated in?

- 1) Assam 2) Maharashtra 3) Rajasthan 4) Gujarat.

Q 44. Who gave the slogan "Do-or-Die"?

- 1) Mahatma Gandhi. 2) Bhagat singh 3) Lal Bahadur Shastri 4) None of these

Q 45. Which Mughal emperor is called the Zinda pir?

- 1) Babur 2) Aurangzeb 3) Akbar 4) Shajahan

Q 46. Colt is the name of which animals baby?

- 1) Cow 2) Buffalo 3) Horse 4) Rabbit.

Q 47. Who invented facebook?

- 1) Mark Zuckerberg 2) Benjamin franklin 3) Robert Fulton 4) none of the above

Q 48. Who of the following is known as the 'Frontier Gandhi'?

- 1) Bhagat Singh 2) Khan Abdul Gafar Khan
3) Kudiram Bose 4) Ram Prasad Bismil.

Q 49. Who is known as the "Saint of the Gutter's"?

- 1) Mother Teresa 2) St Francis Xavier
3) St Margaret Clitherow 4) None

Q 50. Who wrote the national anthem of India?

- 1) Rabindranath Tagore 2) Bumpkin Chandra Chatterjee
3) Sarojni Naidu 4) Sarda Devi

Space for Rough Work